Docket No.: 50195-405 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Yasuhiko OHSAWA, et al. : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: December 03, 2003 : Examiner: Unknown

For: ELECTRODE FOR SECONDARY BATTERY HAVING GEL POLYMER

ELECTROLYTE, METHOD OF PRODUCING THE SAME, AND SECONDARY

BATTERY

INFORMATION DISCLOSURE STATEMENT

Mail Stop: IDS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of the references listed on attached Form 1449 is discussed in the present specification.

Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Facsimile: (202) 756-8087

Date: December 3, 2003

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					APPLICANT Yasuhiko OHSAWA, et al.					
		(PT	O-1449)		FILING DATE December 03, 200	FILING DATE GROUP December 03, 2003				
				U.S. PATEN	T DOCUMENTS					
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KONO et al., "Network Polymer Electrolytes with Free Chain Ends as Internal Plasticizer", J. Electrochem. Soc., Vol. 145, 5, May 1998 P. 1521										
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.